

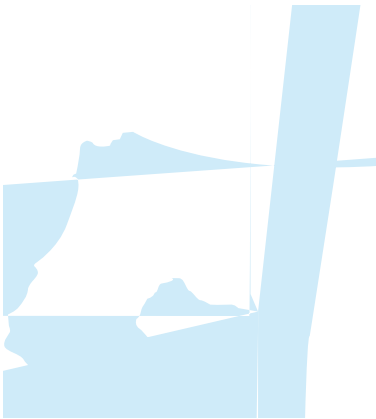
## Watershed Operations

April 2009

## *Kagman Watershed Project, Saipan, Northern Mariana Islands*

### Introduction

is project will provide protection from flooding, improve the habitat of three endangered species, and preserve prime farm land with local cooperators.



Previous construction phase.

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## Reinvesting in the Kagman Watershed, Northern Marianas

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### Economic Opportunities

There have been several structures completed since 1994. The remaining activities include the construction of a 70 million gallon reservoir, an erosion prevention structure immediately upstream of the reservoir, a pumping plant at the reservoir, and a transfer line from the reservoir to a previously built 100,000 gallon tank.

### Local Perspective

The project includes a 3,750-acre peninsula on the eastern shore of Saipan. The largest and most critical crop farming takes place on Kagman, with an average farm size of 2.5 acres, some as large as 10 acres. The project saves rainy season fresh water runoff for use as irrigation during the dry season, relieving demand for municipal water and enhancing self sufficiency for food supply on the island.

### For More Information

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Previous construction phase.

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